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July 16, 2003

MAIL STOP PATENT APPLICATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Re:

Application of Abe KANNER, Vlad MITROI

REMOTE RESTART OF FAILED TRAIN ON-BOARD CONTROLLER

Assignee: ALCATEL

Our Ref. A8552



Attached hereto is the application identified above comprising 11 sheets of the specification, including the claims and abstract, one (1) sheet of drawings, executed Assignment and PTO 1595 form, and executed Declaration and Power of Attorney. Also enclosed is an Information Disclosure Statement and PTO/SB/08 A & B (modified).

The Government filing fee is calculated as follows:

Total claims	9 - 20	=	x	\$18.00 =	\$.00
Independent claims	2 - 3	=	x	\$84.00 =	\$.00
Base Fee					\$750.00
TOTAL FILING FEE				\$750.00	
Recordation of Assignment				\$40.00	
TOTAL FEE					\$790.00





Checks for the statutory filing fee of \$750.00 and Assignment recordation fee of \$40.00 are attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.

Respectfully submitted, SUGHRUE MION, PLLC

Attorneys for Applicant

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PATENT TRADEMARK OFFICE